



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8091

<b>SERIAL NUMBER</b> 09/800,401	<b>FILING OR 371(c) DATE</b> 03/05/2001 <b>RULE</b>	<b>CLASS</b> 228	<b>GROUP ART UNIT</b> 1725	<b>ATTORNEY DOCKET NO.</b> NOVA-P015	
<b>APPLICANTS</b> Zuhua Zhu, Ithaca, NY; Tuoh-Bin Ng, Ithaca, NY; Yu-Hwa Lo, Ithaca, NY;					
<b>** CONTINUING DATA *****</b> This application is a CON of 09/378,769 08/20/1999 PAT 6,199,748					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY **</b> <b>** 04/27/2001</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> NY	<b>SHEETS DRAWING</b> 6	<b>TOTAL CLAIMS</b> 17	<b>INDEPENDENT CLAIMS</b> 1
<b>ADDRESS</b> Richard Tompane Gemfire Corporation 1220 Page Avenue Fremont ,CA 94538					
<b>TITLE</b> Semiconductor eutectic alloy metal (SEAM) technology for fabrication of compliant composite substrates and integration of materials					
<b>FILING FEE RECEIVED</b> 420	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8091

<b>SERIAL NUMBER</b> 09/800,401	<b>FILING DATE</b> 03/05/2001 <b>RULE</b>	<b>CLASS</b> 228	<b>GROUP ART UNIT</b> 1725	<b>ATTORNEY DOCKET NO.</b> NOVA-P015
<b>APPLICANTS</b> Zuhua Zhu, Ithaca, NY; Tuoh-Bin Ng, Ithaca, NY; Yu-Hwa Lo, Ithaca, NY;				
<b>** CONTINUING DATA *****</b> THIS APPLICATION IS A CON OF 09/378,769 08/20/1999 PAT 6,199,748 <i>OK KS</i>				
<b>** FOREIGN APPLICATIONS *****</b> <i>none KS</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY **</b> ** 04/27/2001				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> NY	<b>SHEETS DRAWING</b> 6	<b>TOTAL CLAIMS</b> 17
				<b>INDEPENDENT CLAIMS</b> 1
<b>ADDRESS</b> 22877				
<b>TITLE</b> Semiconductor eutectic alloy metal (SEAM) technology for fabrication of compliant composite substrates and integration of materials				
<b>FILING FEE RECEIVED</b> 420	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	